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DATE:

January 27, 2005

TO:

Examiner: Unknown

Group Art Unit: 2874

FAX #: 703-872-9306

PHONE #:

Application No.:

10/08\$,603

YAN et al.

OUR REF.: 3275.27US01

Applicant: Due Date:

FROM:

Peter S. Dardi, Ph.D.

PHONE #:

(612) 349-5746

Attached please find the following document for filing in the above-identified patent application:

- 1) Revocation and New Power of Attorney (2 pages)
- 2) Certificate Under 37 C.F.R. 3.73(b) (2 pages)

Sincerely,

Peter S. Dardi, Ph.D.

Reg. No. 39,650

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office, Fax No. 703-872-9306 on the date shown below thereby constituting filing of same.

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JAN 2 7 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

New Attorney Docket No.: 3275.27US01

Old Attorney Docket No.: LWM-A078

YAN et al.

Confirmation No. 5733

Application No.:

10/082,603

Examiner: Sung H. Pak

Filed:

February 22, 2002

Group Art Unit: 2874

For:

FILTER RESPONSE OPTIMIZATION FOR AN ARRAYED WAVEGUIDE

GRATING DEVICE BY ADJUSTING GRATING OPTICAL PATH LENGTH AT

NANOMETER SCALE

REVOCATION AND NEW POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants hereby revoke all previous powers of attorney granted in this case. Applicants hereby appoint the following attorneys and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James H. Patterson (30,673), John F. Thuente (29,595), Wm. Larry Alexander (37,269), Kimberly K. Baxter (40,504), Eric H. Chadwick (41,664), Randall T. Skaar (42,151), Douglas J. Christensen (35,480), Curtis B. Herbert (45,443), Michael A. Bondi (39,616), Paul C. Onderick (45,354), Brad D. Pedersen (32,432), Scott G. Ulbrich (48,005), Peter S. Dardi (39,650), Jose W. Jimenez (31,113), Matthew T. Macari (50,291), Thomas G. Dickson (51,616), Bradley J. Thorson (52,288), J. Paul Haun (53,003), Wendy J. Cusick (52,788), Irene B. Eckert (52,848), Brian L. Jarrells (53,067), Tye Biasco (53,989) and Kam W. Law (44,205).

Application No. 10/082,603

Address all telephone calls to: Peter S. Dardi at 404-949-5730.

Address all correspondence to: Customer No. 24113, Peter S. Dardi, Ph.D., Patterson, Thuente, Skaar & Christensen, P.A., 4800 IDS Center, 80 South 8th Street, Minneapolis, Minnesota 55402-2100. Please reference Attorney Docket No. 3275.27US01 on all correspondence. Additionally, please charge any future fees to Deposit Account No. 16-0631.

All previous powers of attorney granted in this case are hereby revoked.

Lightwave Microsystems Corporation

Date: //// 2005

Name:

Timothy S. Jenks

Title:

NeoPhotonics Corporation

Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-0631.

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January 27, 2005

Peter S Dord

PATTERSON

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PAGE 04/05

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re t	he appli	cation of:	Attorney Docket No.: 3275.27US01 Confirmation No. 5733
		YAN et al.	
Appli	cation N	o.: 10/082,603	Examiner: Sung H. Pak
Filed:		February 22, 2002	Group Art Unit: 2874
For:	FILTER RESPONSE OPTIMIZATION FOR AN ARRAYED WAVEGUIDE GRATING DEVICE BY ADJUSTING GRATING OPTICAL PATH LENGTH AT NANOMETER SCALE		
		CERTIFICATE UNI	DER 37 C.F.R. § 3.73(b)
P.O. 1	Box 145	r for Patents 0 'A 22313-1450	•
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		Name Printed or Typed NeoPhotonics Corporation
		Title